

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

10623672

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | 60 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 60 minus 20= | * 40 |
| INDEPENDENT CLAIMS | 7 minus 3 = | * 4 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE

OTHER THAN
SMALL ENTITY
OR

| | |
|-----------|--------|
| RATE | Fee |
| BASIC FEE | 385.00 |
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | |

| | |
|-----------|---------------------|
| RATE | Fee |
| BASIC FEE | 750.00 |
| XS18= | 720. ⁰⁰ |
| X84= | 336. ⁰⁰ |
| +290= | |
| TOTAL | 1806. ⁰⁰ |

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|-------|---|------------------|--------|--------------------------|
| | | | | | RATE | ADDI- TIONAL FEE |
| Total | * | Minus | ** | = | X\$ 9= | |
| Independent | * | Minus | *** | = | X43= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | <input type="checkbox"/> |

SMALL ENTITY OR OTHER THAN
SMALL ENTITY

| | |
|-------------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL ADDITIONAL FEE | |

| | |
|-------------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL ADDITIONAL FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|-------|---|------------------|--------|--------------------------|
| | | | | | RATE | ADDI- TIONAL FEE |
| Total | * | Minus | ** | = | X\$ 9= | |
| Independent | * | Minus | *** | = | X43= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | <input type="checkbox"/> |

| | |
|-------------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL ADDITIONAL FEE | |

| | |
|-------------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL ADDITIONAL FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|-------|---|------------------|--------|--------------------------|
| | | | | | RATE | ADDI- TIONAL FEE |
| Total | * | Minus | ** | = | X\$ 9= | |
| Independent | * | Minus | *** | = | X43= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | <input type="checkbox"/> |

| | |
|-------------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL ADDITIONAL FEE | |

| | |
|-------------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL ADDITIONAL FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

11/07/2003 AIBRAHIM 00000005 192112 10623672

01 FC:1201 336.00 DA
02 FC:1202 720.00 DA

PTO-1556
(5/87)